

Thailand – Japan Student ICT Fair 2016

"Seeding Innovations Through Fostering Thailand – Japan Youth Friendship"

21-23 December 2016 Princess Chulabhorn Science High School Chonburi, Thailand

Thailand-Japan Students ICT Fair 2016 (TJ-SIF 2016) A great challenge for students

We do! And right now you are part of a dream which has become real. After the success of last year Thailand-Japan Students Science Fair, held in Phetchaburi, Thailand, there was a dream to continue holding Thai and Japanese Students Science Fairs. The second one was going to be emphasized on Information and Communication Technology (ICT). Although it was a great challenge, we believe it was going to be highly beneficial for our students and it was going to assure a deeper understanding of science. Moreover, it would create a close friendship among Thai and Japanese youth and teachers.

And now, the time has come! TJ-SIF 2016 is here and you are taking part in this great event!

We are happy to welcome 46 Japanese students, teachers and principals from Super Science High Schools and leading schools in Japan. And also we welcome about 390 Thai students, teachers and principals from the twelve Princess Chulabhorn Science High Schools.

We have the privilege to receive the Prime Minister of Thailand to preside the opening ceremony and listen to some students presentations. The Kingdom of Thailand has shown a great interest to develop education and support students' science projects.

TJ-SIF 2016 is an enormous step towards the future of our Information and Communication Technology, presenting important advances in applications and software, robotics and hardware and the Internet of Things. (IoT). Thank you for being part of this fulfilled dream, a great challenge for students and the harmonious friendship between our countries!

Welcome to Thailand-Japan Student ICT Fair 2016 (TJ-SIF 2016) Hope you are ready to share, learn and enjoy!

Princess Chulabhorn Science High Schools

Table of Content

Organizations	4
Map of Princess Chulabhorn Science High School	7
Top view of Princess Chulabhorn Science High School Chonburi	8
Map of Posters & Oral Presentations	9
Schedule of Thailand-Japan Student ICT Fair (TJ-SIF2016)	11
Schedule of the Opening Ceremony	14
Project presentations information TJ-SIF 2016	15
Project Presentations Program TJ-SIF 2016	16
Field Trip Program (Factory Tour)	23
Regulations of field trips to 3 factories	27
Helpful Information	
PCCCHON Wi-Fi Security and Usage	29
Medical Service Guide	30
Information and Contact Persons	31
Rules and Regulations of the School Dormitories	32
Acknowledgement for the cooperation of TJ-SIF 2016	33

Organizations

Hosts

- The Office of the Basic Education Commission (OBEC)
- Princess Chulabhorn Science High Schools (PCSHS)
- King Mongkut's Institute of Technology Lakrabang (KMITL)
- Burapha University
- -International Cooperation Agency (JICA), Japan

Thai Participants

- 1. Princess Chulabhorn Science High School Chiang Rai
- 2. Princess Chulabhorn Science High School Phitsanulok
- 3. Princess Chulabhorn Science High School Loei
- 4. Princess Chulabhorn Science High School Mukdahan
- 5. Princess Chulabhorn Science High School Buriram
- 6. Princess Chulabhorn Science High School Chonburi
- 7. Princess Chulabhorn Science High School Pathum Thani
- 8. Princess Chulabhorn Science High School Lopburi
- 9. Princess Chulabhorn Science High School Phetchaburi
- 10. Princess Chulabhorn Science High School Nakhon-Si-Thammarat
- 11. Princess Chulabhorn Science High School Trang
- 12. Princess Chulabhorn Science High School Satun
- 13. Mahidol Wittayanusorn School
- 14. Kamnoetvidya Science Academy
- 15. Chitralada School
- 16.Damrongrat Songkroh School
- 17.Janokrong School

Thai Participants

- 18.Satri Angthong School
- 19.Kaokeawwittayasan School
- 20.Satuk School
- 21.Mukdawittayanukul School
- 22.Kanaratbumrung Pathumthan School
- 23. Chonkanyanukoon School
- 24.Padengvittaya School
- 25.Streethungsong School
- 26. Wichienmutu School
- 27.Phimanpittayasan School
- 28.Nongsoongsumkkeewittaya School

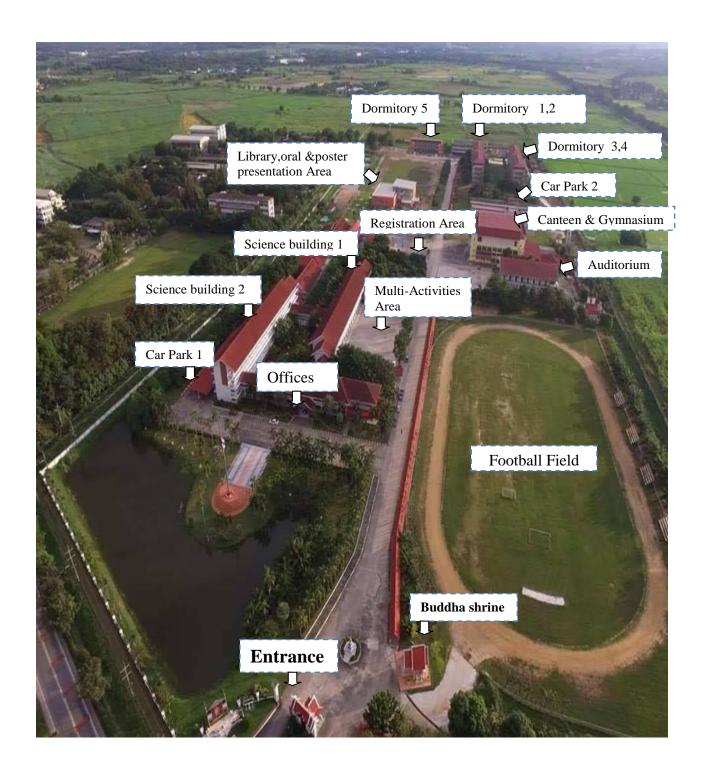
Japanese Participants

- 1. SeishinGakuen Junior and Senior High School
- 2. Hokkaido Sapporo Kaisei High School
- 3. Tennoji Senior High School Attached to Osaka Kyoiku University
- 4. Incorporated School Ichikawa Gakuen Ichikawa Senior and Junior high school
- 5. Bunkyo Gakuin University Girls' Senior High School
- 6. Nara Prefectural Seisho High School
- 7. Meijo University Senior High School
- 8. Tokai University Takanawadai Senior High School
- 9. Miyagi prefectural Furukawa Reimei Junior and Senior High school
- 10. Shizuoka Kita Junior and Senior High School
- 11. Kyoto Municipal Horikawa Senior High School

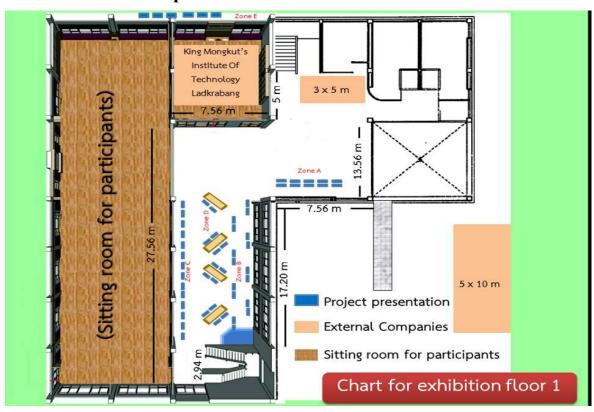
MAP OF PRINCESS CHULABHORN SCIENCE HIGH SCHOOL CHONBURI

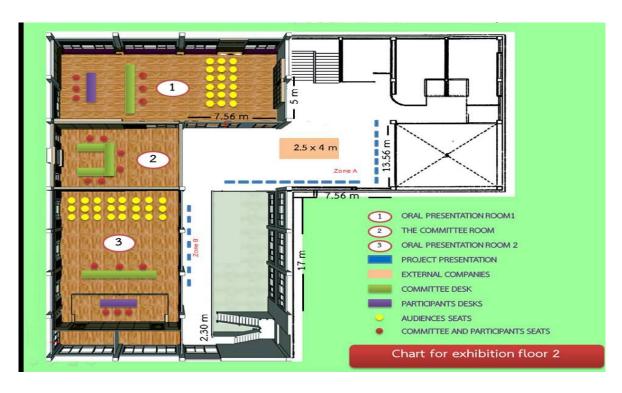


Top view of Princess Chulabhorn Science High School Chonburi

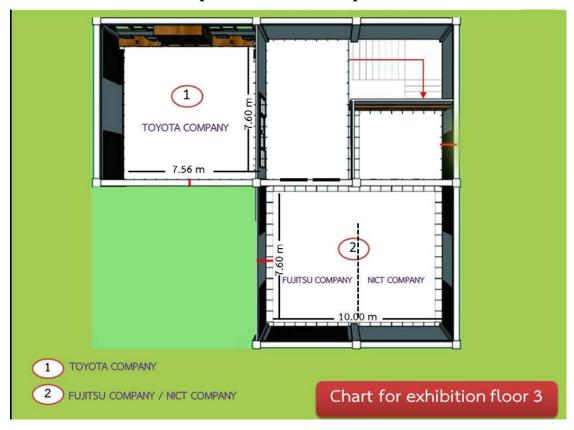


Map of Posters & Oral Presentations





Map of External Companies



Schedule of Thailand-Japan Student ICT Fair (TJ-SIF2016) 20th-24thDecember, 2016

At Princess Chulabhorn Science High School (PCSHS) Chonburi, Thailand

Tuesday 20 December 2016 (Preparation day)

Time	Activities	Place		
8:00-17:00	- Japanese participants arrive at Suvarnabhumi	Registration office		
	Airport and will be escorted by partner schools			
	to PCSHS Chonburi.			
	- Thai participants proceed directly to PCSHS			
	Chonburi.			
	- Once they arrive at PCSHS, they will proceed			
	to the registration office.			
	- Local wisdom experience "People, area and			
	culture of Chonburi" (Hands-on activity e.g.			
	making local deserts, garlands, etc.)			
17:00-18:00	Posters and exhibitions installation	Exhibition hall		
18:00-19:00	Dinner	Canteen		
19:00	Move to student dormitory	Students dormitory		

Wednesday 21 December 2016 (Day 1)

Time	Activit	Place	
7:00-8:00	Breakfa	Canteen	
8:45-9:00	Move to aud	litorium	Auditorium
9:00-10:00	MC inform about the greeting opening ceremony and introduced in TJ-SIF 2016	Auditorium	
10:00-11:00	 Opening Ceremony Video presentation of Prin Science High Schools Welcome dances by stude Video presentation as the TJ-SIF2016 Presentation of ICT project and Japanese students Welcome speech by Mr. I Secretary General of the CEducation Commission Congratulations speech by Mr. ShiroSadoshima, An Opening Speech Awards presentations 	Auditorium	
11:00-12:00	Visit the ICT projects ex Japanese students and ind KMITL, Toyota, NI	Exhibition hall	
12:00-13:00	Luncl	Canteen	
14:00-17:00	10 minutes oral presen (2 simultaneou	Presentation room	
17:00-18:00	Local wisdom experience "People, areas and culture of Thailand" Teacher Show and Share		
18:00-20:00	Welcome dinner & T	haı cultural show	Auditorium

Thursday 22 December 2016 (Day 2)

Time	Activities	Place
7:00-8:00	Breakfast	Canteen
08:30-12:00	10 minutes oral presentations section #2	Presentation
	(2 sessions)	room
12:00-13:00	Lunch	Canteen
13:00-16:00	10 minutes oral presentations section #3	Presentation
	(2 sessions)	room
16:00-17:30	ICT Workshop section #1	Auditorium
18:00-19:00	Dinner	Canteen
19:15-20:30	ICT Workshop section #2	Auditorium
20:30-21:00	Field trip preparation	Auditorium

Friday 23 December 2016 (Day 3)

Time	Activities	Place
7:00-8:00	Breakfast	Canteen
08:00-12:00	Field trip at a Japanese Factory tour	Toyota Mitsubishi Hino
12:00-13:30	Lunch	
13:30-14:30	Go back to PCSHS Chonburi	
14.30-15.30	Preparation for field trip presentations	Presentation room
15:30-17:00	Field trip presentations	Auditorium
18:00-20:30	Farewell party and Thai-Japanese culture show by students	

Saturday 24 December 2016 (Cleanup day)

Time	Activities	Place
6:00-12:00	Travel to Suvarnabhumi Airport, fly home	

Schedule of Opening Ceremony Thailand-Japan Student ICT Fair 2016 (TJ-SIF2016) December 21, 2016 at Princess Chulabhorn Science High School Chonburi

- 10.00 Arrive at the auditorium
 - Video introduction of Princess Chulabhorn Science High Schools
 - Welcome dances by students
 - Video introduction of TJ-SIF2016
 - Presentation of ICT projects by PCSHS students and Japanese Students
 - Welcome speech by Mr. Karoon Sakulpradit, Secretary General of the Office of The Basic Education Commission
 - Congratulations speech by H.E.Mr.Shiro Sadoshima, Ambassador of Japan
 - Opening Speech
 - Present of awards
 - Ambassador of Japan
 - JICA
 - JCC
 - TOYOTA
 - HINO
 - Mitsubishi
 - NICT
 - LOGO
 - KMITL
 - Burapha
- 11.00 Visit the exhibition of ICT projects of Thai and Japanese students and industrial automation of KMITL, Toyota, NICT and Fujitsu
- 12.00 Lunch
- 13.00 Leave Princess Chulabhorn Science School Chonburi

Information of Project presentation TJ-SIF 2016

Categories:

- 1. Applications in Agriculture
- 2. Applications in Education
- 3. Applications in Entertainment and Games
- 4. Applications in Healthcare
- 5. Applications in Household
- 6. Applications in Services
- 7. Applications in General Activites

Commentators:

Room 1:

1. Dr. Kanuengnij Kubola Burapha University

2. Assistant Prof. Dr. Surin Kittitornkun King Mongkut's Institute of Technology

Ladkrabang

3 Asst.Prof. Kitdakorn Klomkarn King Mongkut's Institute of Technology

Ladkrabang

Room 2:

1.Mr. John Gatewood Ham Burapha University

2. Asst.Prof. Dolchai Sookcharoenphol King Mongkut's Institute of Technology

Ladkrabang

3. Asst.Prof. Boonchana Purahong King Mongkut's Institute of Technology

Ladkrabang

Program for Project Presentations TJ-SIF 2016

21 December 2016 (Section1) Time 14.00 – 16.00 Room 1

Day 1: 21 December 2016 (Section 1) Time 14.00 – 16.00 Room 1

No.	Time	Code	Projects Titles
1	14.00-14.15	Ser01	Mobile Application for School Information
2	14.15-14.30	Ser02	Apps on Person Verification with Bluetooth Low Energy
3	14.30-14.45	Ser03	Application electricity Control via Android system
4	14.45-15.00	Ser04	Location Based Services Apps
5	15.00-15.15	Ser05	Find My Love
6	15.15-15.30	Ser06	Holo Showcase
7	15.30-15.45	Ser07	Clothes Simulator
8	15.45-16.00	Ser08	Automatic Extractive Text Summarization Technique

Day 1: 21 December 2016 (Section 1) Time 14.00 – 16.00 Room 2

No.	Time	Code	Projects Titles
1	14.00-14.15	Ser09	Face Recognition Program
2	14.15-14.30	Ser10	Local Feature Based Offline Handwritten Thai Character Recognition
3	14.30-14.45	Ser11	Program for Human's Height and Weight Prediction from Voice
4	14.45-15.00	Ser12	Multi - function Service Droid
5	15.00-15.15	Ser13	Creation and Evaluation of a Virtual Interactive Map of Our School for Guiding Visitors
6	15.15-15.30	Ser14	Gakko 360
7	15.30-15.45	Ser15	Online Registration for the Club
8	15.45-16.00	Ser16	Smart drug label for the visually impaired

Day 2: 22 December 2016 (Section 2) Time 08.00 – 12.00 Room 1

No.	Time	Code	Projects Titles
1	08.30-08.45	EaG01	Smart Healthcare Game
2	08.45-09.00	EaG02	Daddy Dash
3	09.00-09.15	EaG03	Chess Online by Virtual Reality
4	09.15-09.30	EaG04	The Backpacker
5	09.30-09.45	EaG05	Othello Artificial Intelligence (AI)
6	09.45-10.00	Agr01	Automated Hydroponic Tower
7	10.00-10.15	Agr02	Intelligent Watering Robot
8	10.15-10.30	Agr03	Smart Farm
9	10.30-10.45	Agr04	Control of Water System by Raspberry Pi
10	10.45-11.00	Agr05	Automatic Water System
11	11.00-11.15	Agr06	FLY4FARM
12	11.15-11.30	Agr07	Smart Sowing Machine for Marigold Seeds

Day 2: 22 December 2016 (Section 2) Time 08.30 – 12.00 Room 2

No.	Time	Code	Projects Titles
1	00 20 00 45	E 1 01	The Development and Improvement of Four-
1	08.30-08.45	Edu01	leg Walking Robot for Robot Contest
2	08.45-09.00	Edu02	You Can Find My Project
3	09.00-09.15	Edu03	Smart Travel
4	09.15-09.30	Edu04	Conix
5	09.30-09.45	Edu05	Monitoring Classroom
6	09.45-10.00	Edu06	Teaching by Augmented Reality
7	10.00-10.15	Edu07	AR on Smart Garden Website
8	10.15-10.30	Edu08	Trigonometry Apps
9	10.30-10.45	Edu09	Multi Programs Calculation
10	10.45-11.00	Hea01	An Automatic Height and Weight Scale
1.1	11.00 11.15	11 02	An Analysis of Electroencephalographic
11	11.00-11.15	1.00-11.15 Hea02	Change by Listening to Music
12	11.15-11.30	Hea03	Medicine Notifications Apps

Day 2:22 December 2016 (Section 3) Time 13.00-17.00 Room 1

No.	Time	Code	Projects Titles
1	13.00-13.15	Hou01	Making an Intelligent Bottle Keeper
2	13.15-13.30	Hou02	Smart App for Smart Light
3	13.30-13.45	Hou03	Smart Piggy Bank
4	13.45-14.00	Hou04	KookKai
5	14.00-14.15	Hou05	Electronical Security Monitor
6	14.15-14.30	Hou06	Floor Cleaning Robot
7	14.30-14.45	Hou07	Cloud Electricity Control
8	14.45-15.00	Hou08	Automatic Lighting Schedule
9	15.00-15.15	Hou09	Self - Flying Drone
10	15.15-15.30	Hou10	Control Web Cameras
11	15.30-15.45	GeA01	3D Images with Drone Technology
12	15.45-16.00	GeA02	The Automatic Mushrooms Watering Machine
13	16.00-16.15	GeA03	The Effectiveness of Sacrificial Bunts in Baseball
14	16.15-16.30	GeA04	Speed Comparison of the Single Scull with Biomimetics
15	16.30-16.45	GeA05	Developing an Application Software to Optimize Route for Visiting Rides

Day 2: 22 December 2016 (Section 3) Time 13.00 – 17.00 Room 2

No.	Time	Code	Projects Titles
1	13.00-13.15	Hea04	The Relationship between Brainwaves and
1	13.00-13.13	1104	Music
2	13.15-13.30	Hea05	Infrared Sensors Conversational System
3	13.30-13.45	Hea06	Eyes Care Alert Apps
4	13.45-14.00	Hea07	Auto Alert Toilet System
5	14.00-14.15	Hea08	Headache Risk Factor Analysis Application
6	14.15-14.30	Hea09	Smart Bin
7	14.30-14.45	Hea10	Colony Count Application
0	14 45 15 00	II 1 1	Verification of Effect by the Training of
8	14.45-15.00	Hea11	Working Memory
9	15.00-15.15	GeA06	Making Rescue Robot for RoboCup
10	15.15-15.30	GeA07	Be Safe Bike
11	15.30-15.45	GeA08	Journey of Scout
10	15 45 16 00	G 400	The Difference between Japanese, Thai, and
12	15.45-16.00	GeA09	English Pronunciation
13	16.00-16.15	GeA10	Application of Faraday's Motor
14 16 15 16 20	GeA11	GeA11	Creating inexpensive Anion-Exchange
14	16.15-16.30		Membrane

Posters Presentations TJ-SIF 2016

Library 1st Floor

A	Applications in Education
Edu01	The Development and Improvement of Four-leg Walking
	Robot for Robot Contest
Edu02	You Can Find My Project
Edu03	Smart Travel
Edu04	Conix
Edu05	Monitoring Classroom
Edu06	Teaching by Augmented Reality
Edu07	AR on Smart Garden Website
Edu08	Trigonometry Apps
Edu09	Multi Programs Calculation

В	Applications in Household
Hou01	Making an Intelligent Bottle Keeper
Hou02	Smart App for Smart Light
Hou03	Smart Piggy Bank
Hou04	KookKai
Hou05	Electronical Security Monitor
Hou06	Floor Cleaning Robot
Hou07	Cloud Electricity Control
Hou08	Automatic Lighting Schedule
Hou09	Self - Flying Drone
Hou10	Control Web Cameras

С	Applications in Healthcare
Hea01	An Automatic Height and Weight Scale
Hea02	An Analysis of Electroencephalographic Change by Listening to
	Music
Hea03	Medicine Notifications Apps
Hea04	The Relationship between Brainwaves and Music
Hea05	Infrared Sensors Conversational System
Hea06	Eyes Care Alert Apps
Hea07	Auto Alert Toilet System
Hea08	Headache Risk Factor Analysis Application
Hea09	Smart Bin
Hea10	Colony Count Application
Hea11	Verification of Effect by the Training of Working Memory

D	Applications in Services
GeA01	3D Images with Drone Technology
GeA02	The Automatic Mushrooms Watering Machine
GeA03	The Effectiveness of Sacrificial Bunts in Baseball
GeA04	Speed Comparison of the Single Scull with Biomimetics
GeA06	Making Rescue Robot for RoboCup
GeA07	Be Safe Bike
GeA08	Journey of Scout
GeA09	The Difference between Japanese, Thai, and English
	Pronunciation
GeA10	Application of Faraday's Motor
GeA11	Creating inexpensive Anion-Exchange Membrane

E	Applications in Agriculture (Outdoor)
Agr01	Automated Hydroponic Tower
Agr02	Intelligent Watering Robot
Agr03	Smart Farm
Agr04	Control of Water System by Raspberry Pi
Agr05	Automatic Water System
Agr06	FLY4FARM
Agr07	Smart Sowing Machine for Marigold Seeds

Library 2nd Floor

A	Applications in Services	
Ser01	Mobile Application for School Information	
Ser02	Apps on Person Verification with Bluetooth Low Energy	
Ser03	Application electricity Control via Android system	
Ser04	Location Based Services Apps	
Ser05	Find My Love	
Ser06	HoloShowcase	
Ser07	Clothes Simulator	
Ser08	Automatic Extractive Text Summarization Technique	
Ser09	Face Recognition Program	
Ser10	Local Feature Based Offline Handwritten Thai Character	
	Recognition	
Ser11	Program for Human's Height and Weight Prediction from	
	Voice	
Ser12	Multi - function Service Droid	
Ser13	Creation and Evaluation of a Virtual Interactive Map of Our	
	School for Guiding Visitors	
Ser14	Gakko 360	
Ser15	Online Registration for the Club	
Ser16	Smart drug label for the visually impaired	
Ser17	Electrical Generator from Heat Extractor of Air-conditioning	
	Compressor	

В	Applications in Services
EaG01	Smart Healthcare Game
EaG02	Daddy Dash
EaG03	Chess Online by Virtual Reality
EaG04	The Backpacker
EaG05	Othello Artificial Intelligence (AI)

Field Trip Program

A half-day field trip for TJ-SIF 2016 participants is scheduled on Friday 23rd December 2016. Because of the time limitation, each participant will be able to take only 1 of the 3 possible trips available. All participants can check his/her assigned group number (A to C) at the registration desk. There will be a Share & Learn session in the afternoon after returning from the trip.

At the end of the trip, it is time for sharing and learning. Each group will have one and a half hour to discuss and share among group members the ICT contents what they have learned from the field trip. Your 15 min-presentation should focus on what you have learned and what you want to share with the other groups. Let's have fun!

Schedule for field trip on 23rd December 2016:

Time	Contents	Venue
07.30 – 08.00	Get on the bus according to your assigned group. Heading to the factory	Main road
08.00 – 12.00	Field trips at Japanese factories nearby	Japanese factory in Chonburi area
12.00 – 13.30	Lunch	
13.30 – 14.30	Go back to PCSHS Chonburi	
14.30 – 15.30	14.30 – 15.30 Preparation for field-trip presentations	
15.30 – 17.00	Field-trip presentations	Auditorium

Trips Information

Trip No.1 (TOYOTA Motor Thailand CO, Ltd.) -Group A





Toyata Banpho Plant 99 Moo 2, Tambon Ladkwang, Ban Pho, Chachoengsao Province. 24140

Company Message

Driving into the future, fueled by the power of people and technology



Funding for production research and development in the region

We know that Toyota Motor (Thailand) Co., Ltd. is a center for production research and development in the Asia Pacific region. It is working with the cooperation of Toyota Motor Asia Pacific Engineering and Manufacturing (TMAP-EM) which seek to create the best possible products and services for its customers throughout the region.

Toyota is committed to creating safe and environmentally friendly products. Each Toyota vehicle must pass the European standard for safety and emissions (Euro III). In addition, this company is also continually researching and developing new sources of alternative energy to be used to power vehicles, such as Ethanol, CNG, Biodiesel, and Hybrid technology.

Toyota Motor (Thailand) Banpho Plant concentrate its efforts on developing new and innovative products which all students who are interested in ICT will spend their time to explore the way that TOYOTA produces their products and services using ICT.

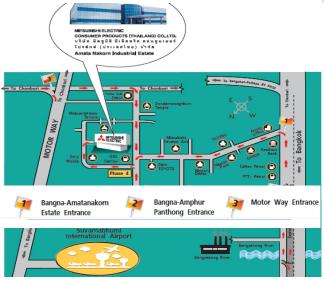
Trip No.2 (Misubishi Electric Consumer Products (Thailand) Co, Ltd. – Group B



The Mitsubishi Electric Group operates on the corporate principle of contributing to creating a vibrant and affluent society by enhancing its technologies, services, and creative powers, as a leader in the manufacture and sales of electric and electronic equipment used in

Energy and Electric Systems, Industrial

Automation, Information and Communication Systems, Electronic Devices, and Home Appliances.





URL: www.mitsubishi-mcp.co.th

Trip No.3 (HINO Motor Manufacturing (Thailand) LTD. – Group C





Ultimate Technology Customized to your Needs

Hino always realizes the importance of the fast and on-going pace of social and economic changes occurred locally as well as globally. In response to these changes, the 'Hino Vision for the 21st Century' is based on Hino's commitment to the social progress and prosperity of Thailand and the world we live in. That's why we place a great priority on the environmental issues, the security system and systematic distribution in order to achieve our commitment by going into the 21st Century with more efficiency while protecting our environment. Regardless of the changes, we are ready to meet such challenges and create better and superior products that are customized to your needs and society at the same time.

ISO 9001-Today's Leading Standard Certification

Every Hino vehicle is assembled at facilities that are equiped with the most advanced technologies and know-how, as implemented by Hino Motors, Ltd., Japan. Every stepof production is an internationally accepted process. This is why Hino became Thailand's first truck and bus producer to attain the prestigious ISO 9001 quality certification, as assessed by the internationally-renowned Bureau Veritas Quality International (BVQI).



Implementation of these international standards has earned the company's products acceptance in markets all over the world, thereby generating valuable export earning for the Thai economy.

Field Trips Regulations to the 3 factories

1. Toyota Motor Thailand Co. Ltd. (Ban Pho Plant)

9:00	Arrive at Toyota Motor Thailand. Get some water and sweets in front of Panawes' room, then move to the meeting room for meeting a public relations representative and receive an explanation about the regulations during the factory tour (30 minutes).
9:30	Move to the customers room.

10:00 Go around the factory. See the manufacturing line and visit

Sky Walk Way (40 minutes).

11:00 Questions & Answers time

11:30 Go back to school

2. Mitsubishi Electric Consumer Products Co. Ltd.

9:00 Arrive at Mitsubishi Electric Consumer Products.

Meet a company representative and watch a video about the company.

Receive an explanation about the manufacturing line and the regulations during the factory tour (30 minutes).

See the products exhibition room, Sensor System, Teertor 3D (30 minutes).

10:00 See the manufacturing line (small air conditioner and big air conditioner). Visitors should walk inside of white line. See the sound test room.

11:30 Questions & Answers in the meeting room.

12:00 Go back to school.

3. Hino Motors Manufacturing (Thailand) Ltd.

- 9:00 Arrive at the Hino Motors Manufacturing and meet a company representative. Receive an explanation about the factory regulations for the tour (30 minutes).
- 9:30 See the manufacturing line. See the car production process from the first step to the final step (40 minutes). See the Q Test System.
- 11:20 Questions & Answers
- 12:00 Go back to school.

Notice

- 1. Visitors should wear trousers. They must also wear sneakers or shoes, no sandals (footwear covering your feet).
- 2. At Toyota Company all visitors should wear the cap that the company provides.
- 3. Do not talk on mobile phones while walking. If necessary, please stop walking before using your mobile phone.
- 4. Do not walk with your hands into the pockets.
- 5. Taking photos is allowed only in limited areas.

Helpful Information

PCCCHON Wi-Fi Security and Usage

As the Wi-Fi is available campus-wide in Princess Chulabhorn Science High School Chonburi, users need to follow these rules:

- 1. Login your own internet account name and password. User should not log in by using other users' accounts. Users should keep the password secret and should not try to peep or decode other users' passwords.
- 2. Do not transmit or broadcast personal or secret articles before getting permission.
- 3. Do not send spam e-mails which can annoy or trouble others.
- 4. Do not spread or post programs which can be harmful, such as computer viruses. Users should check whether the files, news or programs are virusfree or not.

Medical Service Guide

We have prepared the TJ-SIF 2016 medical team to assist you for the entire 24-hour period at Princess Chulabhorn Science High School Chonburi. Please feel free to contact any staffs to get assistance any time.

Medical Center: 089-093-9515, 087-026-4398

Nevertheless, to ensure you a pleasant stay in Chonburi, we would like to remind you of the information as follow:

- 1. As catching a cold is a frequent case in the winter, a season with high humid and temperature difference \between the morning and the evening in Chonburi, please drink more water, take a good rest and wear suitable clothing. Please ensure quality sleeping before attending the events, and take with you some medicines during the events according to your own health condition. Please contact us or go to a hospital promptly, should you have influenza-like symptoms like fever, cough, sore-throat, rhino rhea, nasal congestion etc.
- 2. As local food may be different from your daily food, please try to keep regular living habits, and avoid having uncooked, cold, unclean or fried food. For the purpose of preventing gastrointestinal diseases fruits should be well washed or protect before eating.
- 3. Please protect yourself from slipping down, scalding or other accidents when using restrooms, and from possible injuries when riding vehicles or attending events.
- 4. Prevention of infectious diseases
 - Dengue fever prevention: Please contact us or go to the hospital promptly, should you have symptoms like fever, body aches, orbital pain, muscle and joint pain, skin rash etc.
- 5. In case of any illness or injury at the dormitory, feel free to contract the dormitory team at the following phone numbers:

- Miss Daungporn Balee Tel. 089-093-9515

Miss.Kanokwan Thongin Tel. 088-209-4220

- Miss Janyaluk Satue Tel.092-393-4950

Wish you have good health and a happy stay in Chonburi.

"Medical Service Team"

Information and Contact Persons

Any advice or helps in general, please contact

Information and Contact Center: (24-Hour Service)

Tel. 088-768-7148, 081-456-3099

Or

- Head of Information Department (Mrs.Patcha Anugulwech Tel.081-572-8393
- Head of Career and Technology Department (Mrs. Yupaporn Premkamal)
 Tel.081-715-3273
- Head of Foreign Languages Department (Miss Sunanta Pairin) Tel. 089-8319785

Any advice or helps when being at the dormitory

-	Mr.Buncha Pluem-Arom	Tel. 086-880-9899
-	Mr.Tanate Thongthai	Tel. 062-843-3240
-	Miss Daungporn Balee	Tel. 089-093-9515
-	Miss Janyaluk Satue	Tel.092-393-4950
-	Miss Chompoonuch Krongkajornsook	Tel. 087-533-7800
-	Miss Nijkamon Daengdong	Tel. 091-072-8928
-	Mr.Warunyu Wongsanga	Tell.082-669-3919
-	Mr.Pichai Wongchalee	Tell.061-626-8313

Rules and Regulations of the School Dormitories

- 1. If you find someone who is sick, some broken objects in the dormitory or any inconvenience, please contact teachers –in charge.
- 2. Please take care of your belongings and do not damage public property. Please check your belongings before leaving.
- 3. If you want to leave or go outside the dormitory after 11.00 p.m., please contact teachers in charge.
- 4. Please keep clean and in order.

Rules and Regulations for everyone who stays in the School Dormitories.

Dormitory Time

Morning: 06.00 a.m. – 08.00 a.m. Evening: 05.00 p.m. – 09.00 p.m.

You should behave yourselves while staying in the dormitory:

- 1. Students must come in and go out at the specified times.
- 2. Students should not be noisy.
- 3. Students are not allowed to bring food, drink, soft drink, sweets, snacks or anything else to eat and drink except water, juice and milk.
- 4. Please keep the dormitory clean.
- 5. Please keep your shoes in order outside the room.
- 6. If any appliance is damaged, please immediately inform the teachers in charge.

Thank you for your cooperation.

Acknowledgement for the Cooperation of TJ-SIF 2106

The event is supported by many organizations:



Office of the Basic Education Commission



King Mongkut's Institute of Technology Ladkrabang



Burapha University



Japan International Cooperation Agency



The Japanese Chamber of Commerce, Bangkok



Toyota Motor Thailand Co., Ltd.



Mitsubishi Electric Consumer Products (Thailand) Co., Ltd



Hino Motors Manufacturing (Thailand) Ltd.



Fujitsu (Thailand) Co., Ltd.



National Institute of Information and Communications Technology